

ABSTRACT OF THE DISCLOSURE

5 COMPOSITION BASED ON ZIRCONIUM, CERIUM AND TIN OXIDES,
PREPARATION AND USE AS CATALYST

10 The invention concerns a composition based on zirconium
oxide and cerium oxide and, optionally, an oxide of
another rare earth, characterized in that it contains
tin oxide in a proportion of more than 25 wt. % of
oxide. Said composition is obtained by a method which
consists in forming a mixture comprising zirconium,
cerium and tin compounds and, optionally a compound of
15 another rare earth; in bringing said mixture in the
presence of a basic compound whereby a precipitate is
obtained; heating said precipitate in an aqueous medium
and calcining same. The composition can be used as
catalyst, in particular for treating motor vehicle
20 exhaust gases.